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FOLEY, HOAG & ELIOT LLP

ONE POST OFFICE SQUARE BOSTON, MASSACHUSETTS 02109-2170

TELEPHONE 617-832-1000

FACSIMILE 617-832-7000

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January 19, 2001

TO:

Examiner B. Loeb

Group Art Unit: 1636

FAX #:

(703) 305 7939

CONFIRMATION #:

(703) 605 1197

CLIENT-MATTER #: USSN 09/466,568 (Our Ref. APV-316.16)

FROM: Isabelle M. Clauss

EXT:

1177

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MESSAGE -

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Crabtree et al.

Group Art Unit: 1636

Serial No.: 09/466,568

Examiner: Loeb, B.

Filed: Dec. 17, 1999

For: Regulated Transcription of Targeted Genes

and Other Biological Events

Docket No.: APV-316.16

Assistant Commissioner for Patents

Washington, D.C. 20231

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CHRISTINE

JARBNER.

PRELIMINARY AMENDMENT

Dear Sir:

Prior to substantive examination of the above-referenced patent application, please amend the application as follows:

In the claims:

Please amend the remaining claims as follows:

2)

- 32. (Amended) A method of claim [30] 31 wherein the cells are grown in a culture medium and the exposing is effected by adding the ligand to the culture medium.
- 33. (Amended) A method of claim [30] 31 wherein the cells are present within a host organism and the exposing is effected by administering the ligand to the host organism
- (Amended) A kit of claim [36] 37 which further comprises a ligand to which one or more of the chimeric proteins encoded by the DNA construct(s) bind.
 - 39. (Amended) A kit of claim [37] 38 which further comprises a monomeric ligand reagent as an antagonist for ligand-chimeric protein binding.
- 48. (Amended) A mammal of claim [45] 47 which is a mouse or other rodent or a human.